# Mountain Weather Forecast

## Snowdonia National Park

Forecast valid from 00:00 on Sunday 23 Oct 2022 until 23:59 on Monday 24 Oct 2022

Forecast Issued on Saturday 22 Oct 2022 at 11:38

**Confidence:** High for changeable, mild conditions with rain or showers at times. Lower confidence for daily rainfall amounts and timings.

**Headline for Sunday 23 Oct 2022:** Heavy rain clearing in the morning then mainly dry and bright. Windy on the tops.

**Mountain weather hazards on Sunday 23 Oct 2022**

**Blizzards**
No Likelihood

**Gales**
No Likelihood

**Thunderstorms**
Low Likelihood

**Heavy persistent snow**
No Likelihood

**Severe chill effect**
No Likelihood

**Heavy persistent rain**
Low Likelihood

**Storm force winds**
No Likelihood

**Poor visibility**
Medium Likelihood

**Strong sunlight**
No Likelihood

| **Weather and chance of precipitation at 800m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | | | |
| Heavy Rain | Fog | Heavy Rain | Heavy Rain | Sunny intervals | Sunny intervals | Partly cloudy (night) | Light rain |
| Precipitation probability | | | | | | | |
| 90% | 30% | 90% | 90% | 20% | 20% | 10% | 40% |

**Forecast for Sunday 23 Oct 2022**

**Weather:** Mainly cloudy overnight with a few showers. Rain will quickly spread north across all areas early in the morning, becoming heavy with a small chance of lightning. Rain will clear away north during the morning then a mainly dry afternoon with sunny spells and just isolated passing showers, these becoming more widespread in the evening.

**Chance of cloud-free hill tops above 800m:** 30% to start the day becoming 80% during the morning.

**Low Cloud and visibility:** Frequent cloud and fog above 500 or 600m with patches on lower slopes overnight and to start the morning. Poor visibility in the rain then becoming good during the morning as cloud lifts and breaks.

Check our weather forecast every day to get the most accurate and up to date information
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# Met Office Mountain Weather Forecast

**Forecast for Sunday 23 Oct 2022**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 26/31 SE | 27/34 SE | 27/35 SE | 21/26 SE | 19/26 S | 17/22 S | 11/14 SE | 9/12 E | 7/10 SW |
| **600** | 18/24 SE | 19/26 SE | 20/29 SE | 15/20 SE | 16/23 S | 13/18 S | 7/9 SE | 7/10 E | 5/8 S |
| **300** | 11/22 SE | 14/25 SE | 15/27 SE | 9/18 SE | 11/20 S | 9/15 S | 4/7 E | 5/8 E | 3/6 S |
| **Valley** | 12/24 SE | 14/26 SE | 15/27 SE | 9/18 SE | 10/19 S | 8/14 S | 4/6 S | 5/8 S | 4/7 S |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 9/5 | 9/4 | 9/5 | 8/5 | 8/4 | 8/5 | 7/4 | 7/4 | 6/4 |
| **600** | 11/8 | 11/8 | 12/8 | 10/8 | 11/8 | 11/8 | 9/8 | 9/7 | 8/7 |
| **300** | 13/11 | 13/10 | 13/10 | 13/11 | 13/11 | 13/12 | 11/10 | 11/10 | 10/10 |
| **Valley** | 14/12 | 14/12 | 14/12 | 14/12 | 15/13 | 15/14 | 12/12 | 12/11 | 12/11 |
| **Freezing Level*** | 2400m | 2400m | 2500m | 2300m | 1900m | 1800m | 1700m | 1700m | 1800m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

A very wet start to the day with drenching conditions but conditions improving during the morning as rain clears and cloud lifts and breaks.

**Forecast for Monday 24 Oct 2022**

**Weather:** A mixture of bright or clear spells and a few showers, some could be heavy with a small risk of lightning.

**Maximum wind:** Southwesterly 15 to 20mph with gusts up to 30mph.

**Chance of cloud-free hill tops above 800m:** 40%, best chance on northeast.

**Low Cloud and visibility:** Occasional cloud and fog above 500 or 600m, rather persistent over Snowdon range. Generally good visibility away from low cloud but briefly a few km in showers.

**Temperature:** **Valleys:** 11 Celsius rising to 14 or 15 Celsius.
**At 800m:** Plus 8 or 9 Celsius.
**Freezing level:** Well above summits.

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# Mountain Weather Forecast

**Ground Conditions Supplement**
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1138 on Sat 22 Oct 2022

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